Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

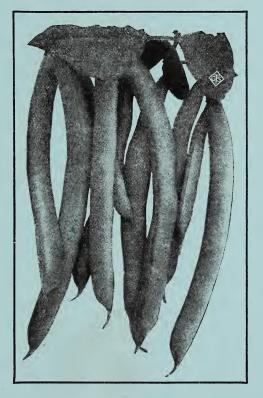


Special Price-List

Thorburn's Seeds

FOR MARKET-GARDENERS
AND FLORISTS

1921



1921

Established in 1802

J. M. THORBURN & CO.

53 Barclay Street, through to 54 Park Place, New York

J. M. Thorburn & Co.

SPECIAL PRICE-LIST FOR MARKET-GARDENERS AND FLORISTS

1921

One Hundred and Twentieth Annual Edition

United States Food Administration License Number G-23974

HIS is our one hundred and twentieth successive Annual Catalogue. We are growers of and dealers in High-class Reliable Seeds only. Quality, with us, is the first consideration.

Orders should be written on our order sheet or on a blank sheet separate from letter, preferably in ink. Those from new customers should be accompanied by a remittance in the form of a Post Office or Express Money Order, or Bank Bills.

Prices. The prices quoted are net, and do *not* include *free transit*, except for seeds in packets, ounces, and quarter-pounds.

Seeds by Mail or Express. If wanted by mail, add postage at zone rates, particulars of which can be obtained from your Postmaster. We do not guarantee the safe arrival of goods sent by mail; it is rarely however, that they fail to reach their destination. Seeds may be sent C. O. D. when 25 per cent of the amount is remitted with order. Potatoes, Onion Sets, Roots, Fertilizers, and Insecticides cannot be sent C. O. D.

Name, Address, etc. We beg our correspondents to give us on each order the correct name and address; also, to indicate very precisely the means of carriage which they prefer, whether by Express, Freight or Mail, and the office or railroad station which best serves their locality. In case these directions are not followed out, or if they are not sufficient, we shall ourselves choose the most advantageous and convenient means, but entirely at the risk of the customer.

J. M. Thorburn & Co. give no warranty, express or implied as to the description, quality, productiveness, or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

J. M. THORBURN & CO.
53 Barclay Street, through to 54 Park Place
NEW YORK

VEGETABLE SEEDS

Some varieties of seeds may again be late in reaching us this season. Under the circumstances it will be well, therefore, to state when ordering, whether we are at liberty to substitute or not. Customers can depend upon our using our best judgment in substituting other equally good sorts for those ordered which we may not be able to supply.

All prices subject to change without notice

Please notice that we pay postage or express charges on all seeds in packets, ounces and quarter-pounds

ARTICHOKE	Oz.	⅓lb.
French Green Globe\$0	75	\$2 00
Purple Globe	7 5	2 00
ASPARAGUS	ar.	тъ.
Colossal. The most improved and standard sort. The famous Argenteuil	4lb.	Lb.
of the French is identical with it	25	\$0 75 75
Bonvalette's Giant. An improved Palmetto	25 25	7 5
Giant Argenteuil	25 25	75 75
		_
ASFARAGUS ROUIS	Per 100	Per 1,000
Colossal. 2-year-old roots. \$1 3-year-old roots. 2	35	\$12 00 18 00
4-year-old roots	50	30 00
Palmetto. 2-year-old roots. 1 Giant Argenteuil. 2-year-old roots. 1		14 00 14 00
3-year-old roots	00	18 00
BEANS		
DWARF GREEN-PODDED SNAP		
Bountiful. Extra-early; very prolific; flat, green, stringless pods. \$2 00 \$3		Bus. \$13 00
Valentine, Extra-Early. Round, thick, solid pods; tender 2 00 3	50	13 00
Long Yellow Six Weeks. Early market sort; full, flat, green	25	12 00
pods		12 00 12 00
Dwarf Horticultural. Late and productive; flat pods 2 00 3		13 00
Refugee, Thorburn's Extra-Early. Has all the superior qualities of the famous Refugee, and is fully two weeks earlier in		
podding	50	13 00
and tender; largely grown for main crop; round pod 2 00 3	50	13 00
DWARF WAX BEANS		
Black Wax, Improved Prolific. Very early and prolific. The		
pods are round, full, stringless, and of fine quality 2 00 3		14 00
Black Wax, Currie's Rust-Proof. Flat pods; early; productive. 2 00 3 Golden-Eyed Wax. Flat pods; early and prolific 2 00 3		13 00 14 00
Golden Wax, Improved. Very early; prolific; flat, stringless	10	14 00
pods 2 00 3	75	14 00

DWARF WAX BEANS, continued ½pk.	Pk.	Bus.
Refugee Wax, Thorburn's Stringless. A perfect Refugee, with		
	§3 5 0	\$13 00
Wardwell's Kidney Wax. Early; long, flat, purely waxy pods 2 00	3 75	14 00
		
DWARF LIMA BEANS		
Thorburn's Dwarf Lima. (The True Kumerle Strain.) Finest		
of all Limas 3 50	6 00	23 00
Fordhook Bush Lima. Immense pods and beans; a strong		00.00
grower and very prolific	5 75	22 00
Burpee's Bush Lima. Bush form of the large flat Pole Lima; immense yielder	4 75	18 00
Burpee's Improved Bush Lima. An improved strain of Bur-	4 75	18 00
pee's Bush Lima, having much larger pods and Beans 3 00	5 25	20 00
Henderson's Bush Lima, or Dwarf Sieva. Productive 2 25	4 00	15 00
iteration of basic billia, of bwall blovas Troutenive 2 20	1 00	10 00
POLE LIMA BEANS, ETC.		
Lima, Thorburn's Challenger. Thick and productive; tender and of fine flavor; the best of all	4 75	18 00
and of fine flavor; the best of all	1 10	10 00
the ordinary Pole Lima. Very large pods, closely filled with		
large plump Beans of excellent flavor; very prolific 2 50	4 50	17 00
Lima, Early Jersey	4 50	17 00
Lima, King of the Garden. Large in pod and bean 2 50	4 50	17 00
Lima, Large White	4 50	17 00
Kentucky Wonder (Old Homestead). Pods green, very large		
and flat	3 50	13 00
Kentucky Wonder. White-seeded	3 75	14 00
	0.0	11 00
	•••	11 00
DODACE		
DODACE		Lb.
BORAGE Leaves used as a salad		Lb.
BORAGE Leaves used as a salad. BEET	.\$0 50	Lb. \$1 50
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet.	. \$0 50	Lb.
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet	. \$0 50	Lb. \$1 50
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet.	. \$0 50 . \$0 50 . 25	Lb. \$1 50
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh	. \$0 50 . 25 d . 25	Lb. \$1 50 75 90
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet	. \$0 50 . 25 d . 25	Lb. \$1 50
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early.	141b. . \$0 50 . 25 d . 25 1. 25	\$1 50 75 90
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat.	141b. . \$0 50 . 25 d. 25 . 25 . 25 . 25	1b. \$1 50 75 90 90 75
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red.	. \$0 50 . 25 d . 25 . 25 . 25 . 25 . 25	1b. \$1 50 75 90 90 75 75 80
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter.	25 d 25 25 25 25 25 25	1b. \$1 50 75 90 75 75 80 70
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red.	141b. .\$0 50 . 25 . 25 . 25 . 25 . 25 . 25 . 25	1b. \$1 50 75 90 90 75 75 80
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape	141b \$0 50 50	1b. \$1 50 75 90 75 75 80 70
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape and best quality.	141b. .\$0 50 . 25 d. 25 . 25 . 25 . 25 . 25 . 25 . 25	1.b. \$1 50 75 90 90 75 75 80 70
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape and best quality. Long Smooth Blood. Swiss Chard, or Silver Beet.	141b \$0 50 . 25 d. 25 d. 25 c. 25 c. 25 c. 25 d. 2	1b. \$1 50 75 90 90 75 75 80 70 70
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape and best quality. Long Smooth Blood Swiss Chard, or Silver Beet. Swiss Chard, Lucullus. Larger than the above: dark green; pure white	141b \$0 50 50	1b. \$1 50 75 90 90 75 75 80 70 70 70
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape and best quality. Long Smooth Blood.	141b \$0 50 50	1b. \$1 50 75 90 90 75 75 80 70 70 70
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape and best quality. Long Smooth Blood Swiss Chard, or Silver Beet. Swiss Chard, Lucullus. Larger than the above: dark green; pure white	141b \$0 50 50	1b. \$1 50 75 90 90 75 75 80 70 70 70
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape and best quality. Long Smooth Blood Swiss Chard, or Silver Beet. Swiss Chard, Lucullus. Larger than the above: dark green; pure white	141b \$0 50 50	1b. \$1 50 75 90 90 75 75 80 70 70 70
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape and best quality. Long Smooth Blood Swiss Chard, or Silver Beet. Swiss Chard, Lucullus. Larger than the above; dark green; pure white ribs; grows 2½ feet tall. MANGEL-WURZEL	141b \$0 50 . 25 d. 25 d. 25 . 25 . 25 . 25 . 25 . 25 . 25 . 25	1b. \$1 50 75 90 90 75 75 80 70 70 70
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape and best quality. Long Smooth Blood. Swiss Chard, or Silver Beet. Swiss Chard, Lucullus. Larger than the above; dark green; pure white ribs; grows 2½ feet tall. MANGEL-WURZEL Golden Tankard. Bright yellow; handsome, sweet; very productive.	141b \$0 50 . 25 d. 25 d. 25 c. 25 c. 25 c. 25 d. 2	1b. \$1 50 75 90 90 75 75 80 70 70 70 75 80
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape and best quality. Long Smooth Blood. Swiss Chard, or Silver Beet. Swiss Chard, Lucullus. Larger than the above; dark green; pure white ribs; grows 2½ feet tall. MANGEL-WURZEL Golden Tankard. Bright yellow; handsome, sweet; very productive. Mammoth Long Red. Very large, selected strain; enormously productive under careful culture.	25 1 25 1 25 2 25 2 25 2 25 2 25 2 25 2	1b. \$1 50 75 90 90 75 75 80 70 70 70 75 80
BORAGE Leaves used as a salad. BEET Bassano. Early; light color; very sweet. Crimson Globe. Globular shape; flesh rich deep crimson; tender and sweet. DETROIT DARK RED TURNIP. Round; skin dark blood-red; flesh bright red. Dewing's Early. Egyptian. Extra early; flat. Crosby's Egyptian. Extra early; round; dark red. Early Blood Turnip. Dark red; fine flavor; good for winter. Eclipse. Early; round; bright red. Edmand's Blood Turnip. A market-gardener's strain; regular in shape and best quality. Long Smooth Blood. Swiss Chard, or Silver Beet. Swiss Chard, Lucullus. Larger than the above; dark green; pure white ribs; grows 2½ feet tall. MANGEL-WURZEL Golden Tankard. Bright yellow; handsome, sweet; very productive. Mammoth Long Red. Very large, selected strain; enormously pro-	25 1 25 1 25 2 25 2 25 2 25 2 25 2 25 2	1b. \$1 50 75 90 90 75 75 80 70 70 70 75 80

SUGAR BEET		
Klein Wanzleben	⅓lb. \$0.30	Lb. \$1 00
Vilmorin Improved	. 30	1 00
BRUSSELS SPROUTS	1/4lb.	Lb.
Cambridgeshire Champion. Extra\$0 50	\$1 25	\$4 00
Dalkeith. Of dwarf growth, producing large, solid sprouts	65	2 25
Thorburn's Improved, Dwarf		
BROCCOLI		
Uz.	1/4lb.	Lb.
Early White\$0 50 Mammoth White50	\$1 50 1 50	\$5 00 5 00
Waningth white	1 30	5 00
CABBAGE		
Oz.	⅓lb.	Lb.
Early Jersey Wakefield, Thorburn's Selected Stock. Undoubtedly the finest strain of this most popular well-known		
early Cabbage in cultivation. The heads are extremely solid.		
pyramidal in shape, and of most excellent quality, with very little outside foliage	\$1 25	\$4 00
Early Flat Dutch. For forcing or for general crops 35	1 15	3 50
Copenhagen Market. Early; large, round heads; short stem;		
very solid; fine quality	1 25	4 50
sort	1 25	4 50
Large Late Flat Dutch. A valuable sort for market 35	1 15	3 50
Savoy, Late Drumhead. Large; late	1 25	4 00
Finest strain of winter Cabbage grown on Long Island for		
market 40	1 25	4 00
Mammoth Red Rock 40 Red Negro Head 40	1 25 1 25	4 00
Red Negro Head 40 Chinese (Pe-Tsai). Commonly known as Celery Cabbage 45	1 50	4 00 4 50
		1 30
For full line of Cabbage, see our General Catalogue, pages 15	10 17	
CAULIFLOWER		
	Pkt.	Oz.
Thorburn's Extra-Early Dwarf Erfurt.		\$6 00
THORBURN'S GILT-EDGE. Large, heavy sort, maturing just aft Large Snowball. Without exception, the best and surest of all	er 50	5 00
Thorburn's Extra-Early Snowball. Our strain of this popular sort	is	0 00
unequaled. It is one of the best for forcing under glass or for ope ground. This we formerly called "Thorburn's Early Snowball." W	en Zo	
now call it Extra-Early to distinguish it from our Large Early Snow	v →	
ball		4 00
Danish Giant, or Dry Weather	25	4 50
For other varieties of Cauliflower, see our General Catalogu	ıe	
CARDOON		
Large Solid, Smooth	. 85	3 00

CARROT	0	1.41	7.1
Parisian Forcing. Early; tender and sweet; fine for early and	Oz.	⅓lb.	Lb.
late crops and for frames\$	0 20	\$0 45	\$1 25
Half-Long Stump-rooted, Nantes Strain. Excellent. Very popular. An earlier Carrot than any other half-long variety, and			
just as productive. The roots are preferred for table use be-			
cause they have little or no core, are smooth-skinned, of even,			
cylindrical shape, and have a deep red color. Like other early			
varieties, it requires care in cultivation, especially as regards nourishment and watering. The soil should be deep and mellow,			
previously enriched with vegetable mold, and free from stones			
and gravel	20	45	1 25
HALF-LONG STUMP, CHANTENAY. Style of Nantes;			
broader shoulder	20	30	1 00
Half-Long Danvers. Thick, of good quality and exceedingly	20	30	1 00
productiveOxheart, Half-Short (Guerande). Very thick and short	$\frac{20}{20}$	30 30	1 00
Long Orange. American-grown. Best for stock-feeding	20	25	90
CELERY			
Improved White Plume. Naturally white or light foliage; requires little banking to blanch; early and largely grown for			
market		1 00	3 00
GOLDEN SELF-BLANCHING, THORBURN'S GILT-EDGE.			
Our finest strain. Best of all		1 75	6 00

Easy Blanching. ¼lb. \$1.50, lb. \$4.50.

Perfection Heartwell. Golden yellow heart. Tender and sweet. One of the finest and largest winter varieties. ¼lb. \$1, lb. \$3.

Giant Pascal. An easily blanched and fine-keeping, large late popular sort. 1/4lb. \$1, lb. \$3.

Winter Queen. Very large, solid, green winter sort. 1/4 lb. \$1, lb. \$3.

CELERIAC

Giant Prague. The best of the class. Roots make fine winter salads. ¼lb. 75 cts., lb. \$2.50.

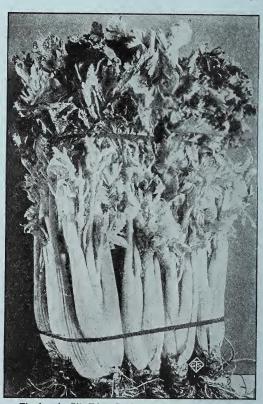
Extra - Early Paris. Smaller than Large Smooth Paris; roots regularly rounded. 1/4lb. \$1, lb. \$3.

CHICORY

Common or Wild. 1/4lb. \$1.20, lb. \$4.

Magdeburg, Large - rooted. 1/4lb. 60 cts., lb. \$2.

Witloof. Known in restaurants as French Endive; used as salad. ¼lb. 60 cts., lb. \$2.



Thorburn's Gilt-Edge Golden Self-Blanching Celery

CORN SWEET or SUGAR

CORN, SWEET or SUGAR		
We can supply ears of most sorts at about \$10 per hundred.	Pk.	Bus.
Thorburn's Nordheim Extra Early. The earliest Sweet Corn in cultivation; produces stalks from 6 to 7 feet high, each bearing 3 to 4 ears		
of finest quality\$	3 25	\$12.00
Black Mexican. Sweet; fine flavor; black grains	2 75	10 00
Early Mayflower. Extra early; large ears; sweet	2 75	10 00
Cory, Mammoth. Extra-large size; fine flavor	2 75	10 00
"White. Resembles ordinary Cory but with white cob	2 50	9 00
" Early Red Cob	2 50	9 00
Country Gentleman. Small ears; sweet and tender		10 00 9 00
Crosby. Fair-sized ears of good quality	2 90	9 00
one of the most popular varieties	2 75	10 00
GOLDEN BANTAM. Extra-early yellow; very sweet and tender		10 00
, , , , , , , , , , , , , , , , , , , ,	2 50	9 00
Long Island Beauty. Very early; large size; valuable market sort		10 00
Mammoth Late. Rank in growth; large ears; rich and sweet	2 50	9 00
Metropolitan. Large, handsome ears of fine quality; a splendid early market variety	2.50	9 00
Potter's Excelsior. Good-sized ears of fine quality	2 50	9 00
a second substitution of the quality in the contract of the co	- 00	
CORN SALAD, or FETTICUS		٠.
CORN SALAD, or FETTICUS Large-seeded, Broad-leaved	141b. 160	Lb. \$1 75
	, ,,	4.
CHERVIL		
Curled	50	1 50
CRESS		
Curled or Pepper Grass	25	75
True Water Cressoz. 75 cts	2 50	
CUCUMBER		
Cool and Crisp. Extra early and very prolific; long, straight, slender,	¼lb.	Lb.
and very dark green; good either for pickling or slicing\$	50	\$1 50
Davis Perfect. Fine for forcing or outdoors. Long and straight. Fine		
for slicing	50	1 50
Fordhook Famous. Popular; fine variety	50	1. 50
White Spine Arlington. A fine strain of the improved White Spine. It is fine either for forcing or outdoors	50	1 50
White Spine, Klondyke. A desirable sort. Early; dark green; very	90	1 00
prolific	50	1 50
White Spine, Improved. A very handsome and uniform early variety	60	1 75
White Spine, Extra Long, or Evergreen. A beautiful, large and well-	50	1 50
shaped Cucumber	50 45	$\begin{array}{ccc} 1 & 50 \\ 1 & 40 \end{array}$
White Spine, Selected Noroton. Perfect in shape and more prolific	10	. 1 10
than Improved White Spine. Finest of all	60	1 75
Green Prolific Pickling. One of the best for pickling: dark green: very		
productive and of uniform small size. Thorburn's Everbearing. Small-sized; very early and enormously pro-	50	1 50
ductive. Valuable as a green pickler	50	1 50
West Indian Gherkin. Very small burr; used for pickles	75	$\begin{array}{c} 1 & 50 \\ 2 & 25 \end{array}$
DANDELION		
Common Cultivated	25	4 00

ENDIVE, or CHICORY		
*	lb.	Lb.
Moss Curled. Compact plants; finely divided leaves		\$1 75
Large Green Curied (de Ruffec). Broad ribs; fine for fall and winter.	50 50	1 50 1 50
Giant Fringed, or Oyster. New; large, white heart	60	1 75
White Curled	60	1 75
Broad-leaved Batavian (Escarolle). Sweet; fall and winter	50	1 50
		2 00
EGGPLANT Oz. 1	₄lb.	Lb.
Improved New York Spineless. The standard: largest and best:	410.	110.
large, oval; deep purple; early and productive	25	\$8 00
Spineless, but about 10 days earlier	25	8 00
Spineless, but about 10 days earlier	20	3 00
productive and vigorous	75	6 00
EFNINEI		
FENNEL 50	4lb.	Lb.
Florence or Naples\$0	50	\$1 50
KOHLRABI		
Early White Vienna. For frames	90	3 25
Large White Goliath. Forms a large ball; very prolific	85	3 00
Purple Vienna. Purple ball; a very good sort	85	3 00
KALE, or BORECOLE		
Dwarf Green Curled, Extra Selected. Very dwarf and spreading,	00	0.00
especially good for the South. Tall Green Curled Scotch. A taller growth of the above	60 60	$\begin{array}{cccc} 2 & 00 \\ 2 & 00 \end{array}$
Curled Siberian, Thorburn's Improved. Uniformly dwarf; green	00	2 00
curled; hardy	50	1 50
curled; hardy. Sea Kale (Crambe maritima). The stalks are blanched and eaten when boiled	85	3 00
LETTUCE		
American Gathering. Large bunching sort. Leaves crisp, blistered,		
and crumpled. Late to intermediate crop	30	1 00
Australian Gathering. A large bunching variety, forming dense cluster		
of crumpled leaves. Intermediate in development	30	1 00
BIG BOSTON, THORBURN'S. Fine for forcing in coldframes or for	00	1 75
open ground.	60	1 75
Giant Crystal Head. Very large and solid; outside leaves bright green; yellow heart; fine flavor; crisp and tender. A splendid cabbage Lettuce.	45	1 25
Grand Rapids Forcing. Large; tender; one of the best for early forcing.	45	1 25
Hanson Improved. Large; solid; tender; withstands the hot sun well.	45	1 25
Hubbard Market. A large white cabbage variety; for forcing or open		
ground	45	1 25
Maximum, Thorburn's. The largest and best, solid, crisp, tender and particularly fine flavor	50	1 50
May King. Earliest of all; extra-large, round, solid heads; outside light	•	_ 00
green, with clear yellow heart. Splendid forcer	45	1 25
New York Cabbage. Large, solid heads; inside very white	85	3 00
Early Curled Simpson. A leading early sort; very tender; white seed	30	1 00
Black-seeded Simpson. A superior variety; large, and of light color	50	1 50
Thorburn's Mammoth Butter, Black Seed. A selected strain with large, solid yellow heads. One of the best of all	45	1 25
White Summer Cabbage. Forms a firm, globular, cabbage-like head.		
Leaves slightly crumpled and blistered; flavor buttery	45	1 25
Wonderful. A crisp, not a butter, variety; color dark green	85	3 00



Thorburn's Big Boston Lettuce

ROMAINE, or COS VARIETIES

¼lh.	Lb.
50 50 50	\$1_50 1_50 1_50
60 60 60 60 90	2 00 2 00 2 00 2 00 2 00 3 25
50 50	1 50 1 50
50 60	1 50 1 75
50	1 50
60	$\begin{array}{ccc} 1 & 50 \\ 1 & 75 \end{array}$
50	1 50 1 50
50	1 50
50 50	1 50 1 50
50	1 50 1 50
60	1 75
	60 60 60 60 90 50 50 50 50 50 50 50 50 50 50

WATERMELON 4/11	b. Lb.
Black Spanish. Roundish; nearly black; dark red flesh; early\$0	
	30 1 00
	30 1 00
	30 1 00
	30 1 00
Kleckley's Sweets. Exceedingly sweet and fine flavored; dark green skin;	
thin rind; flesh scarlet, solid and firm	30 1 00
TOM WATSON. Deep red flesh, crisp and of finest flavor; dark green	
6, 6	30 1 00
	30 90
Citron, Red Seed.	30 90
NASTURTIUM	
	45 1 25
	50 1 50
OKRA, or GUMBO	
	25 75
White Velvet. Tender, long white pods; smooth and velvety in appear-	20 10
	25 75
	25 75
	25 75
ONION	
White Bermuda. (Teneriffe-grown.)	b. Lb. 25 \$4 00
" (True Crystal Wax). (Teneriffe-grown.)	
"Bunching, or Italian Silverskin	
" Early Barletta. A small, white Italian sort; earliest of all 1	
" Large Portugal. The standard large flat sort of the New York	
	75 2 50
" LARGE GLOBE. (Southport Strain.) Very large	85 3 00
" Maggiajola. Early, white flat 1	00 3 50
" Paris Silverskin. Fine sort 1	00 3 50
" Pearl. Extra early; round; white; fine 1	00 3 75
" Queen. Pure white; small; flat; extra early; fine for pickling 1	00 3 75
"Tripoli (El Paso, or Mexican). Large; white; flat; Italian variety. 1	00 3 50
" Welsh	85 3 00
	75 2 25
" Ailsa Craig 1	00 3 75
Zurioro Standard Doro, carry area a good respectively	60 2 00
01000 2 4111 0100 01 111010 0-00 11101	75 2 25
" Giant Rocca. Pale yellow 1	
Zango Gross (Godanipero Gorana)	75 2 50
1	75 2 50
7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	75 2 50
o the document of the first of	60 2 00
1100 11	85 2 75
"Bermuda. (Teneriffe-grown.)	
22022	75 2 25
	85 2 75
" " Globe. (Southport Strain.) The finest large red sort	85 3 00

Onion Sets

32 lbs. to the bushel. Prices subject to change

	Pk.	
Red		
Yellow	1 25	4 50
White	1 50	5 00

CHIVES, Oz. \$1.

PARSNIP

Thorburn's Hollow Crown. A market-gardeners' strain. 1/4lb. 30 cts., lb. \$1.

PARSLEY

Extra Curled. Thorburn's superior strain. ¼lb. 30 cts., lb. \$1.

Moss Curled, Thorburn's Champion. Very pretty. 1/4lb. 30 cts., lb. \$1.

Hamburg, or Rooted. Edible roots. 1/4lb. 50 cts., lb. \$1.50.

PEAS

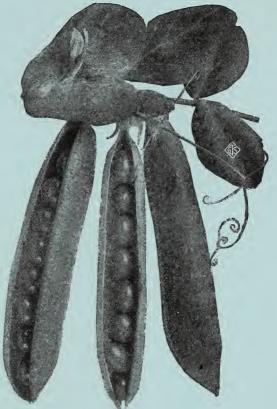
Prices are subject to change without notice.

Extra-Early Peas



Advancer. A standard sort of excellent quality.....

Champion of England. Well-known standard sort; sow thickly.



21/2

3

3 75

4 25

14 00

16 00

3 75 14 00

EARLY AND MEDIUM EARLY PEAS, continued		
Dwarf Champion (Juno). Large pods; very productive; finest in Feet quality	Pk. \$4 00	Bus. \$15 00
prolific	$\begin{array}{c} 3 & 75 \\ 4 & 75 \end{array}$	14 00 18 00
Main- and Late-Crop Peas Admiral Dewey. Enormous pods; large wrinkled Peas of fine		
flavor	4 50 4 50 4 75	17 00 17 00 18 00
Potlatch	4 75 3 50	18 00 12 00
Late Black-eyed Marrowfat	3 50	12 00



Chinese Giant Pepper

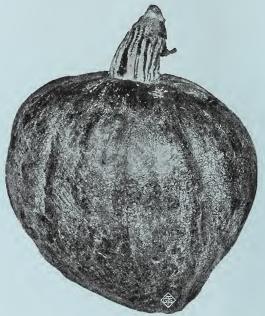
PEPPER	z.	¼lb.	Lb.
	70	\$2 00	\$7 00
	45	1 75	6 00
Chinese Giant. Flesh very mild and thick; color bright scarlet.	90	$\frac{1}{2} \frac{1}{50}$	9 00
Monstrous, Sweet. Very large; flavor mild. Used when green.	60	2 00	7 50
Red Chili. Small; pungent; very productive	60	2 25	8 00
Royal King. Bright red, thick flesh; mild and sweet; 4 to 6 inches	00		0 00
	75	2 00	7 50
Ruby King. Bright red; 4 to 6 inches long; mild; best for stuffing.	70	2 50	9 00
Sweet Spanish. Large; mild; used for salad	60	1 75	6 00
Squash. Productive; for pickles.	60	2 00	6 00
Squasii. 110ddc01vc, for pickies	00	2 00	0 00
PUMPKIN			
FUMPRIN		¼lb.	Lb.
Large Cheese. Flat; one of the best varieties for family use			\$1 00
Connecticut Field. Grown in cornfields for stock			1 00
Early Sugar			1 25
Golden Oblong		. 45	1 25
Quaker Pie. Very prolific and a good keeper; fine for pies			2 00
Mammoth King			2 25
Winter Luxury. Fine keeper and good for pies			1 25



Scarlet Globe-shaped Turnip Radish

		RADISH		T 1	b.
Turni	, Early Scarle	t. Very early			
"	" "	Forcing, Extra-early Ne Plus Ultra			
"	" "	White-tipped. Very early			
"	" "	White-tipped Forcing, Rosy Gem			
"	" "	Globe-shaped. Fine for forcing or open ground.			75
French	Breakfast. H	ink and white; early			00
		Γορ. Very long; crisp; for frames or outdoors			
		rket. An improved Long Scarlet			
" 7	White Vienna,	or Lady Finger. Crisp and tender in summer		. 1	10
	·	ite; fine flavor; suitable for forcing			
		,			
		nmer. Very large; the favorite sort			
		e, Half-Long. Very handsome and distinct; keeps w			85
"		Spanish			25
	3				
		RHUBARB.	⅓lb.	T :	b.
Victor	ia		50	\$1	
		•		•	
		ALEXA TRACES DE CAMPED			
		LSIFY, or VEGETABLE OYSTER			
			60		25
Mamn	noth Sandwick	Island. Large and superior	60	2	25
		SORREL			
Garde	n, Large Frenc	h	50		50
"		Lyons. Very large leaves	50		50
•••	Golden-leav	ed Lyons	50	1	50

SPINACH Round Viroflay (Thick-leaved). \$0 35 Round Flanders. 30 Curled-leaved Savoy, or Bloomsdale. 30 Long-standing (Round Thick-leaved). Dark green leaves, large and thick; very long-standing. 35 Long Season 35 Victoria 35 Triumph. 35 Prickly 35 New Zealand 99



Delicious Squash

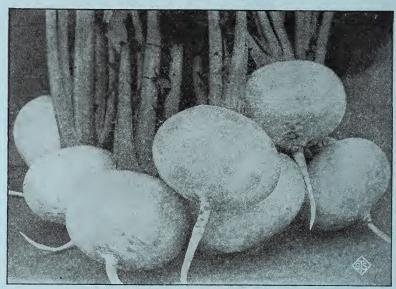
SQUASH 141b.	Lb.
Boston Marrow. Oval; bright orange; flesh yellow and fine	\$1 50
Cocozelle Bush (Italian Vegetable Marrow). A fine variety; oblong	#1 00
shape; skin smooth, dark green, marbled yellow or pale green 85	3 00
Delicious. Green skin, orange flesh	2 50
Golden Custard	$\frac{1}{1} \frac{50}{50}$
Hubbard. Well known and liked for late use; of superior quality; large	1 00
	2 25
bize, color green marked with orange, nesh dry, or the quazzy	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Hubbard, Golden, or Red. Orange-red skin	
Hubbard, Mammoth Warted. Immense size, covered with warts 60	2 25
Orange Marrow. Very early; delicate flavor	1 50
Summer Crookneck. Yellow fruit; distinct; best for summer 60	1 75
Summer Crookneck Giant	2 00
White Scallop Bush. A good early shipping sort	1 50
Mammoth White Scallop Bush (Silver Custard). Not so early as above;	
produces larger fruits	1 75
Long Island White Bush	1 50
English Vegetable Marrow, White Bush	4 00
" " Green Trailing 125	4 00
Green raming.	4 00
Moore's circum (Itanimis)	4 00
" " White Trailing 1 25	4 00



Giant Lucullus Swiss Chard

SWISS CHARD, or SILVER BEET

(See also page 4 under Beet)	Lb.
Giant Lucullus. Dark green; pure white ribs; large; crinkled; tender	Lo.
and of fine flavor\$0 25	\$0.80
Silver Leaf. To be used same as spinach.	
Silver Lear. To be used same as spinach	10
TOMATO	
Acres Madisus de la colonia de	2 50
Acme. Medium size; smooth and good; crimson	
Beauty 1 28	
Chalk's Early Jewel. Large; solid; smooth; scarlet	
Crimson Cushion. Extra large; handsome; bright crimson	600
Dwarf Champion. Distinct; early; crimson. Fruit like Acme	5 4 50
Earliana. Extra early; smooth; cardinal-scarlet	5 4 00
Globe, Livingston's. Fine crimson; very early, smooth and large. Very	
productive and a fine keeper	5 00
John Baer	
Matchless. Extra large, smooth and handsome; scarlet; very solid 1 50	
Mikado. Crimson; large, smooth and solid	
Perfection. Scarlet; early; regular and productive	
Red Rock. Very firm-fleshed variety, producing large-sized fruits that	1 100
ripen evenly without cracking. In color, etc., it closely resembles Stone,	
on which it is an improvement	5 4 00
Stone. Very large; perfectly smooth; fine dark scarlet	
Truckers' Favorite. Large; smooth and very regular in form; crimson;	, 400
	4 00
solid	
Trophy. Dark scarlet; very solid; standard, late	5 4 00



Early Snowball Turnips

TURNIP	т	Zb.
Red-Top, Globe-shaped. A standard sort in the New York market \$0 2		75
		25
		75
Milan, Early Pure White. Very handsome; pure white. As early as	~	• •
above	0 1	75
	5 1	25
Strap-Leaf, White Flat. A good early sort	5	75
Strap-Leaf, Red Top. The popular flat sort	5	75
Golden Ball. Very handsome; keeps well	5	75
	0 1	00
Rutabaga, Thorburn's Family. For family use 4	5 1	25
American Purple-Top	5	75
White Egg 2	5	75
POT, SWEET, and MEDICINAL HERBS	. т	h
POT, SWEET, and MEDICINAL HERBS		b .
POT, SWEET, and MEDICINAL HERBS Oz. 1/41b Anise	5	b.
POT, SWEET, and MEDICINAL HERBS Oz. 1/41b Anise	5 5	b .
POT, SWEET, and MEDICINAL HERBS Anise	5 5 5	
POT, SWEET, and MEDICINAL HERBS Anise	5 5 5 0 \$1	
POT, SWEET, and MEDICINAL HERBS Anise	5 5 5 0 \$1 0 1	50
POT, SWEET, and MEDICINAL HERBS Anise	5 5 5 0 \$1 0 1	50 00
POT, SWEET, and MEDICINAL HERBS Anise	5 5 5 0 \$1 0 1 0 1 5 2	50 00 10
POT, SWEET, and MEDICINAL HERBS Anise	5 5 5 0 \$1 0 1 0 1 5 2	50 00 10 25
POT, SWEET, and MEDICINAL HERBS Anise	5 5 5 0 \$1 0 1 0 1 5 2 0 1	50 00 10 25
POT, SWEET, and MEDICINAL HERBS Anise	5 5 5 0 1 0 1 5 2 0 1 0	50 00 10 25

Insecticides and Remedies for Plant Diseases

All subject to change in price without notice. Postage, express or freight charges to be paid by purchaser

We suggest that our customers be prepared for insect and disease plant troubles by ordering early in the season the spray and dusting materials that will be needed. This will avoid the necessity of later rushing orders by telegram, and it might save a crop which would otherwise be lost.

Insects, such as lice, mealy bug, scale, green, black, and white aphis or fly, that suck the juices of plants can be destroyed only by contact insecticides. In powder form these kill by suffocation or closing the pores in the skin; the liquid ones by being absorbed through the pores. Good powder insecticides are: Bug Death, Hellebore, Slug Shot, and Tobacco Dust. Good liquid insecticides are: Aphine, Black-Leaf 40, Fish-Oil Soap, Lemon Oil, Kerosene Emulsion, and Melrosine.

Pests, such as beetles, worms, slugs and caterpillars, which chew foliage, fruit or flowers are more quickly and effectively killed with stomach poisons such as arsenate of lead, paris green, Pyrox, etc.

lead, paris green, Pyrox, etc.	
Ant-Destroyer. Will positively destroy	Bug Death. This is a fungicide, insecti-
ants.	cide, and plant food combined, and con-
14-lb. tins \$0 20 1-lb. tins \$0 60	tains neither paris green nor arsenic.
$\frac{1}{2}$ -lb. tins 2 75	Lb\$0 20 5 lbs\$0 75
Aphine. Has no equal for the destruction	3 lbs 50 12½ lbs 1 60
of green, black, or white fly, thrips,	Black-Leaf 40. For spraying vegetables,
red spider, mealy bug, etc. Use one part to 40 of water. Does not injure	fruits, and flowers to destroy sucking
the most tender plants.	Insects.
1/pt\$0 25] Pt\$0 65	1-oz. bottle. \$0 25 2-lb. tin \$3 25 ½-lb. tin 1 00 10-lb. can 13 75
½pt 40 Qt 1 00	Cattle Comfort. A protection from flies,
Gal 3 00	etc., for live-stock.
Aphis Punk. Paper saturated with nico-	Gal\$2 00 5 gals\$9 00
tine for fumigating in greenhouses.	Cutworm Killer. Kills the worms; simple
Per box, 12 sheets\$0 75	and easy to use; specially prepared
Arsenate of Lead, Paste. Adheres well	for bringing young plants through the
to foliage and does not readily wash	critical period.
off. It remains well suspended in solu-	1-lb. pkg\$0 35 5-lb. pkg\$1 50
tion, insuring even distribution. It is white, and shows just where it has	Cutworm Preventive. Of inestimable
been applied. It does not injure	value. Cutworms will not infest soil
tender foliage.	mixed with this preparation. 5-lb. can\$0 90 10-lb. can\$1 75
Lb\$\overline{0} 45 \cdot 25 \text{lbs}\$7 25	
5 lbs 2 00 50 lbs13 50	Fir-Tree Oil. Dilute 1 pint to 20 gallons of water. Apply with vaporizer or
10 lbs 3 15 100 lbs25 50	syringe.
Arsenate of Lead, Powder. One to $1\frac{1}{2}$	½pt\$0 75 Qt\$2 25
pounds to 50 gallons of water. Lb.	Pt 1 25 ½gal 4 00
65 cts.	Gal 7 00
Arsul Soap. For spraying vegetables,	Fir-Tree Oil Soap. Mix at the rate of
fruits, and flowers to kill all pests. Lb\$0 60 5 lbs\$2 30	1 ounce to a gallon of water, and
Bordeaux Mixture, or Fungiroid. For	apply with a bellows or syringe.
all fungous diseases.	½-lb. tin\$0 30 2-lb. tin\$0 85
Drv—	Fish-Oil Soap. (Formerly called Whale-
1-lb. can .\$0 50 5 lbs\$2 00	Oil Soap.) For washing trees and destroying all insects on the bark.
50 lbs16 00	Lb\$0 25 10 lbs\$2 20
Bordeaux Paste.	5 lbs 1 20 100 lbs 20 00
1 lb\$0 40 5 lbs\$1 50	Grape Dust, Hammond's. For the
Bordeaux Arsenate Lead, Paste.	prevention of mildew on roses, grapes,
Lb\$0 40 10 lbs\$3 00	gooseberries, etc. Apply with bellows.
5 lbs 1 75 25 lbs 6 50	5 lbs\$0 90 10 lbs\$1 75
50 lbs12 00	100 lbs

INSECTICIDES AND REMEDIES FOR PLANT DISEASES, continued

Imp Soap Spray. Contains no mineral
poisons; used on all kinds of trees and
plants.
Pt\$0 50 Qt\$0 75
Gal 2 25
Kerosene Emulsion. For cabbage
worms, scale on trees, caterpillars,
melon lice, rose bugs, etc. Dilute
25 to 50 parts.
Qt\$0 60 Gal\$1 50
Qt\$0 60 Gal\$1 50 ½gal1 00 5 gals6 50
Lemon Oil. For destroying scale, cater-
pillar, mealy bug, etc. Directions on
can.
½pt\$0 30 Qt\$0 90
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Nico-Fume Liquid. For fumigating or
spraying. Effective against green fly,
mealy bug, etc. Does not stain or in-
jure blooms, and leaves no disagree-
able odor. For spraying, one to two
teaspoonfuls to a gallon of water.
Lamps, 60 cts. each.
½lb\$0 65 4 lbs\$7 50
Ĺb 2 00 8 lbs14 50
Slug-Shot, Hammond's. Excellent for
destroying cabbage, turnip and beet
flies notato bugs current worms, etc.
Lb\$0 20 10 lbs\$1 25
Lb\$0 20 10 lbs\$1 25 5 lbs65 100 lbs11 00

Pyrox.	The best	and saf	est all-ro	und
fung	y for all us troubles ss like pain	s. Kills		
Lb	\$0 45 1 90 3 25	5 25 lb	s\$6 s11 s21	75 75 50
Sulphur tecti	, Powdere ng agains s, etc.	d. Valu	able for	oro-
Lb 100 lbs	\$0 15			
du	ar Kind.	_	_	
Lb 5 lbs	\$0 10			
ing 25 l	off's ''Bla g. bs\$1 75 bs	50 lbs	\$3	00
Stooth (A 25 l	off's "F phicide Po bs\$1 75	umigati wder.) 50 lbs	ng Kine For burn	d.'' ing. 00
Tobacco	Stems. of about	For fun	igating.	In

High-Grade Fertilizers

All net cash. Prices subject to change without notice

Complete Manure

Guaranteed to contain ammonia, 2 per cent; available phosphoric acid, 8 per cent; actual potash 3 per cent; sulphate of magnesia, soda, lime, sulphuric acid, etc. Adapted for use on all crops, such as corn, tomatoes, peas, etc., and is especially suited for grain crops. Use 1,200 to 1,500 pounds to the acre.

Ton\$57	00
Half-ton	00
Quarter-ton	
Single bag of 167 lbs 5	
Bag of 100 lbs	

Lawn Fertilizer

Guaranteed to contain ammonia, 3 per cent; available phosphoric acid, all soluble, 9 per cent; actual potash, 2 per cent; lime, sulphate of magnesia, soda, sulphuric acid, etc. Specially prepared for lawns and meadows as a top-dressing. Apply broadcast at rate of 1,000 to 1,500 lbs. to the acre.

Ton	\$63	00
Half-ton	32	50
Quarter-ton	17	25
Single bag of 167 lbs	6	00
Bag of 100 lbs	4	00

Golden Potato Manure

Guaranteed to contain ammonia, 4 per cent; available phosphoric acid, 9 per cent; actual potash, 1 per cent; sulphate of magnesia, soda, lime, sulphuric acid, etc. This manure is for special use on the Potato crop, and is also adapted to Sweet Potatoes, Vines, Fruit Trees, etc. Use broadcast, about 1,500 pounds to the acre. Ton.....\$67 50

 Quarter-ton
 18 50

 Single bags of 200 lbs
 7 75

 Bag of 100 lbs
 4 00

Potomac Special Potato Manure

Guaranteed to contain ammonia, 4 per cent; available phosphoric acid, 8 per cent; actual potash, 3 per cent. Ton.....\$75 00

 Single bags of 167 lbs
 7 50

 Bag of 100 lbs
 4 50

Agricultural Salt

For asparagus beds, etc. In bags of about 200 pounds. Prices very changeable. Bag......\$3 50 | Ton, about...\$30 00

Not less than one bag sold

HIGH-GRADE FERTILIZERS, continued

nigh-grade feri	ILIZERS, continued
Hardwood Ashes Highest grade unleached. For top-dressing lawns, especially if the soil is stiff or sour, 1½ to 2 tons to the acre. Per 100 lbs. \$2 00 ½ton. 16 00 Ton. 30 00	Ground Bone No. 2. Coarser than the above; for top-dressing for lawns, and for garden and field crops. 100 lbs. \$5 25 $\frac{1}{2}$ ton 23 00 $\frac{1}{2}$ ton 44 50 Ton 87 00 Ground Bone No. 3. A little coarser
Pulverized Sheep Manure Sheepshead Brand	than No. 2. 100 lbs. \$5 00 ½ton .22 50
A rich, pure, natural manure. Excellent as a top-dressing for lawns. Its effect is immediate and lasting. Apply at the rate of 1,500 pounds to the acre. It makes a rich and safe liquid manure—one pound to	12 12 13 14 15 16 16 16 16 16 16 16
five gallons of water. 100 lbs	Prices very variable, all subject to change without notice
½ton .15 00 ½ton .28 50 Ton .55 00	Acid Phosphate. Sixteen per cent available phosphoric acid. 167-lb. bag \$4. Tankage (Blood and Bone Fertilizer).
Bone Fertilizers, etc. Prices subject to change	167-lb. bag \$9. Imported Scotch Soot. (Price on application.)
Pure Ground Bone Meal No. 1. Finely pulverized; excellent for rose-	Nitrate of Soda. 100-lb. bag \$7.
culture. It decomposes very rapidly, and is more quickly effective than the coarser grades. It is excellent for mixing with the soil for potting	Hydrated Agricultural Lime For vegetable- and flower-gardens and lawns. Sow one pound to 20 square feet.

Hydrated Agricultural Lime

For vegetable- and flower-gardens and lawns. Sow one pound to 20 square feet. 5 lbs. \$0 25 10 lbs. 35 25 lbs. 75 25 lbs. 75 50 lbs. 1 25

Miscellaneous Articles

All net cash. Prices subject to change

Carnation Supports. Model extensi	on.
2-ring, 100\$5	00
3-ring, 100 5	50
New York Style Tree Tubs. Ceo painted green. Black hoops.	lar,
No. 1, 12-in. diam. by 105/8in. high.\$2	15
No. 2, 13-in. diam. by 123/4 in. high. 2	80
No. 3, 14½-in. diam. by 14¾ in. high 3	45
No. 3½, 16½-in. diam. by 15¾ in. high 5	00
No. 4, 19½-in. diam. by 165% in. high 5	50
No. 5, 22½-in. diam. by 18½ in. high 6	40
Fumigating Lamp, "Defiance.".	60
Glazing Points, Tiger Brand.	
No. 2, per 1,000	65
No. 2½, per 1,000	70
Pincers for above	55

with the soil for potting.

 ½ton
 22 00

 ½ton
 42 00

 Ton
 82 00

Grafting Wax.
In 1-lb. packages. Each\$0 40
½-lb. packages. Each
1/4-lb. packages. Each 20
Mastica. For glazing. Gal 2 75
Glazing Machines
Hotbed Mats. Size 76 x 76 inches. One
mat covers two sashes. \$4 each.
Hotbed Sash.
Unglazed, 3 x 6 ft. for 10 x 12 glass.
Glazed and Painted, 3 x 6 for 10 x 12.
Prices on application.
Hose, Thorburn's Standard.
6-ply, per ft\$0 23
Raffia. Prices variable. Present prices
30 to 40 cts. per lb.
Thermometers. Japanned tin case, 10-
in. Each\$0 60
Twine. Green smilax, in balls. 18 cts.
each, box of 8 balls, \$1.30.
Florists' Linen Twine (Silkaline).
Green or gray. Spools, 18 cts.; box

of 1 doz. spools, \$1.75.

"Planet Jr." Farm and Garden Tools

Illustrated catalogue describing fully many other "Planet, Jr." tools mailed on application. Prices are quoted net f. o. b. New York.

"Planet Jr." No. 16 Single Wheel-Hoe, Cultivator, Rake and Plow

This Single Wheel-Hoe has a very full set of tools, several of them being of new design such as have been found to work in the very best manner. It has 11-inch wheel, with broad face; is very light, strong, and easy running. It has adjustable handles and quick-change frame.

EQUIPMENT

2 6-inch Hoes
1 7-inch Rake
3 Cultivator Teeth
1 4-inch Rake
Weight, 27 lbs.

1 Large Garden Plow
1 Leaf-guard
Price \$12.75

"Planet Jr." No. 17 Single Wheel-Hoe 2 6-inch Hoes 3 Steel Cultivator Teeth 1 Leaf-lifter Weight, 22 lbs. Price \$10.75 "Planet Jr." No. 3 Hill and Drill Seeder. Efficient hill-dropping outfit. Com-"Planet Jr." No. 4 Seeder, Wheel-Hoe, Cultivator and Plow. Complete. 23 50 4D. As a Seeder only. "Planet Jr." No. 11 Double Wheel-Hoe, Cultivator and Plow. Invaluable for use in all small crops... 19 00"Planet Jr." No. 12 Double Wheel-Hoe, Cultivator and Plow. Identical with No. 11, except fewer attachments..... "Planet Jr." No. 25 Combined Hill and Drill Seeder. Double Wheel Hoe, Cultivator and Plow. Large enough for field use..... No. 31 Combined Drill Seeder and Single Wheel Hoe. Complete 15 50 "Planet Jr." No. 31-D, as Drill Seeder only 12 50 "Planet Jr." No. 33 Single Wheel Hoe. Without Seeder 8 00

THE THORBURN LAWN GRASS SEED

Many of the finest lawns in America were produced from this mixture. It is composed exclusively of permanent grasses that make a finer and thicker turf the older they become, and yet give a rich greensward in three or four weeks from the time of sowing. Sow at the rate of 80 to 100 pounds to the acre. \$30 per 100 lbs.

THORBURN'S LAWN GRASS SEED FOR THE SOUTH

A mixture of grasses that stand extremes of heat and drought well, will grow and thrive vigorously under these conditions and are, therefore, peculiarly adapted for southern lawns. \$33 per 100 lbs.

THORBURN'S LAWN-RESTORING GRASS SEED

A mixture of Grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out, or burned spots. The best time to resow such places is very early in the spring, but seed may also be sown with good results in the fall from the first of September to the first of October. Some Lawn-restoring Grass Seed should also be sown before every summer rain on thin places. \$41 per 100 lbs.

THORBÛRN'S GRASS MIXTURE FOR UNDER TREES AND SHADY SPOTS ON LAWNS

A mixture of fine grasses that thrive in shaded situations, under trees or close to walls. \$36 per 100 lbs.

THORBURN'S LAWN GRASS MIXTURE FOR THE SEASHORE

A mixture of fine grasses peculiarly suited to seaside lawns. \$33 per 100 lbs.

TERRACE LAWN GRASS SEED

A mixture of fine stoloniferous grasses peculiarly adapted to terraces. \$36 per 100 lbs.

J. M. THORBURN & CO. 53 Barclay Street, through to 54 Park Place, New York